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CONFIRMATION NO.	ATTORNEY DOCKET NO.) INVENTOR		FILING DATE	BOOL LICATION NO.
4036	0918.0175C	Cangiani	Gene L	10/22/2003	10/689,626
DATE DUE 02/18/2005	TOTAL FEE(S) DUE	PUBLICATION FEE	ISSUE FEE \$1370	SMALL ENTITY NO	APPLN. TYPE nonprovisional
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submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DEC 1 6 2004 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/689,626
Applicant : Cangiani, Gene
Filed : October 22, 2003

TC/A.U. : 3662

Examiner : Phan, Dao Linda

Confirmation No. : 4036

Docket No. : 0918.0175C

Customer No. : 27896

Title : Methods and Apparatus for Multi-Beam, Multi-

Signal Transmission for Active Phase Array

Antenna

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Commissioner for Patents

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Alexandria, Virginia 22313-1450

ISSUE FEE TRANSMITTAL

Transmitted herewith is an Issue Fee Transmittal (Form PTOL 85b) for the above-identified application.

Also e	enclose	d is:				
		Other:				
Fees:						
		Issue Fee of \$1400.00 Publication Fee of \$300.00 Other Fees: \$18.00 for 6 additional patent copies.				
	Total	fee: \$ <u>1718.00</u>				
Payment of Fees:						
	\boxtimes	Check No. 8308 in the amount of \$1718.00 for the total fee is attached.				
		Please charge \$ to Deposit Account No. 05-0460 for the total fee. This paper is being submitted in dunlicate				

The Commissioner is hereby authorized to charge any additional fees that may be required, and to credit any overpayment, to Deposit Account No. 05-0460.

Dated: 12/16/04

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EDELL, SHAPIRO & FINNAN, LLC CUSTOMER NO. 27896 1901 Research Boulevard, Suite 400 Rockville, MD 20850 (301) 424-3640 Respectfully submitted by

EDELL, SHAPIRO & FINNAN, LLC

By:

Patrick J. Finnan Reg. No. 39,189